DT02 Rec'd PCT/PTO 2 7 JAN 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 90174/P031373US

U.S. APPLICATION NO DIFTINOVE, see 17 OFR 1.5)

CONCERNING A SUBMISSIO	10/ 12/202									
INTERNATIONAL APPLICATION NO. PCT/GB2003/002760	INTERNATIONAL FILING DATE June 27, 2003	PRIORITY DATE CLAIMED August 1, 2002								
TITLE OF INVENTION Restricting Device										
PPLICANT(S) FOR DO/EO/US										
Mathew John Smith Discant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
ू जि										
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. X The US has been elected (Article 31).	The US has been elected (Article 31).									
5. X A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).									
b. \overline{X} has been communicated by	b. X has been communicated by the International Bureau.									
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. X is attached hereto.	a. X is attached hereto.									
•	· · · · · · · · · · · · · · · · · · ·									
7. Amendments to the claims of the Inter	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (require	a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated I	b. have been communicated by the International Bureau.									
c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. X have not been made and w	d. X have not been made and will not be made.									
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X An oath or declaration of the inventor(An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT								
Items 11 to 20 below concern document(s) or information included:										
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.	A preliminary amendment.									
14. An Application Data Sheet under 37 C	An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.	A substitute specification.									
16. A power of attorney and/or change of	address letter.									
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English languag	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	10^{10} NO. (if known, see 3		INTERNATIONAL APPLICATION NO. PCT/GB2003/002760			ATTORNEY'S DOCKET NUMBER 90174/P031373US			
21. The following	ng fees are submitted:	<u> </u>					plicant use	Office use only	
	-	,			\$300.00	\$	300.00		
					\$	200.00			
X c) Search fee\$500.00				\$	500.00				
TOTAL OF ABOVE CALCULATIONS = \$1000.00				\$	1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)							
- 100 =	/50 =		× \$250.00			\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$			
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA		RATE	\$			
Total claims	21	- 20 =	1	×	\$50.00	\$	50.00		
Independent clair	ms 3	- 3 =	0	х	\$200.00	\$			
MULTIPLE DEPE	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$			
TOTAL OF ABOVE CALCULATIONS =					\$	1,050.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$				
SUBTOTAL =				\$	1,050.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	•			
TOTAL NATIONAL FEE =					\$	- ·			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
TOTAL FEES ENCLOSED =						\$	1,050.00		
Amount to be refunded:								\$	
Amount to be charged						\underline{M}		\$	
a. A chec	k in the amount of \$		to cover the abo	ve fee	s is enclosed.				
b. X Please charge my Deposit Account No. 01-0484 in the amount of \$ 1,050.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-0484. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
_	RESPONDENCE TO:		, p =						
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	er, Doppelt, 1	Milbrath	า	7	SIGNATURE				
	rist, P.A.			_		Lin	e E. Hartt,	Ph.D.	
P.O. Box Orlando,	5791 FL 32802-3791				NAME 37,845				
·							ON NUMBER		

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the foregoing is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Express Mail No. EV322687125US, this 27th day of January, 2005.

Edward Bradley